

# Product Datasheet

## p15INK4b/CDKN2B Antibody (651308) [FITC] FAB6798F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6798F**

p15INK4b/CDKN2B Antibody (651308) [FITC]

| Product Information         |                                                                                                                                                                                                                                |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                                                         |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                    |
| Storage                     | Store at 4C in the dark.                                                                                                                                                                                                       |
| Clonality                   | Monoclonal                                                                                                                                                                                                                     |
| Clone                       | 651308                                                                                                                                                                                                                         |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                             |
| Isotype                     | IgG2b                                                                                                                                                                                                                          |
| Conjugate                   | FITC                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                     |
| Buffer                      | PBS                                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                                |
| Host                        | Mouse                                                                                                                                                                                                                          |
| Gene ID                     | 1030                                                                                                                                                                                                                           |
| Gene Symbol                 | CDKN2B                                                                                                                                                                                                                         |
| Species                     | Human                                                                                                                                                                                                                          |
| Specificity/Sensitivity     | Detects human p15INK4b/CDKN2B in direct ELISAs and Western blots. In Western blots, approximately 50% cross-reactivity with recombinant human (rh) p16INK4a and no cross-reactivity with rhp18INK4c or rhp19INK4d is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human p15INK4b/CDKN2B<br>Arg2-Asp138<br>Accession # P42772                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                                                              |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                         |





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### **Products Related to FAB6798F**

|                    |                                                        |
|--------------------|--------------------------------------------------------|
| NBP2-27229         | Mouse IgG2b Isotype Control (MPC-11) [FITC]            |
| H00001030-P01-10ug | Recombinant Human p15INK4b/CDKN2B GST (N-Term) Protein |
| NBP2-05789         | p15INK4b/CDKN2B Overexpression Lysate                  |
| NB200-103          | p53 Antibody (PAb 240) - BSA Free                      |

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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